

# WATER WELL REPORT

## State of Washington

IC Site ID: 66F Unique Well ID  
Start Card:  
Water Right: G1-27537

(1) OWNER: Name: Scott Hoeck (Hoeck Water System)

Address:

(2) LOCATION OF WELL: Island: Whidbey

Township/Range-Section: 29N/03E-08C

Parcel Number: R32905-025-2600

(2a) Well Address 100' N by 2720' W of SE Corner

PWS-ID: 04425V

Source: 1

PWS-Name: Quigley Road Water Assn

(3) PROPOSED USE: Domestic

(4) TYPE OF WORK: Owner's Well Number (if more than one): 1

New Well

Method: Cable Tool

(5) DIMENSIONS:

Diameter of Well: 6 inches.

Drilled: 157 feet. Depth of Completed Well: 157 ft.

(6) CONSTRUCTION DETAILS:

Casing Installed: Diam. (in) from to (ft)  
6 0 152

Screens: Type Zone Diam Slot from to (ft)  
Stainless Steel 1 6 0.01 152 157

Surface seal:

Material: To depth: ft.

(7) PUMP:

Type:

Submersible

Horsepower: 2

(8) WATER LEVELS: 1 Land-surface elevation (MSL): 127.4 ft.

AvgWL Elevation: -4 Calc'd Elev: 121 ft.

Earliest Level: 125.00 ft. below toc Date: 8/4/1994

Lastest Level: 125.00 ft. below toc Date: 8/4/1994

Average Level: 125.00 ft. below toc Average Date: 8/4/1994

(9) WELL TESTS:

| Type | Yield  | Drawdown | After   | Date     |
|------|--------|----------|---------|----------|
| Pump | 30 gpm | feet     | hours   | 7/1/1970 |
| Pump | 32 gpm | 2.9 feet | 4 hours | 8/4/1994 |

(10) WELL LOG DESCRIPTION:

| Material       | From BGS | From MSL | Thick |
|----------------|----------|----------|-------|
| Topsoil        | 0        | 121      | 2     |
| Brown sand     | 2        | 119      | 78    |
| Hardpan gray   | 80       | 41       | 20    |
| Medium sand    | 100      | 21       | 27    |
| TD             | 127      | -6       |       |
| Coarse sand ww | 150      | -29      | 0     |

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Work Completed: 7/1/1970

TD Elev: -36 ft. MSL

WELL CONSTRUCTOR CERTIFICATION:

Name: B & W Drilling Co.

Address: P.O. Box 55, Freeland, WA 98249

Contractor's

Registration Number: BWPUMC152

Remarks: Originally a 3/4 hp pump.

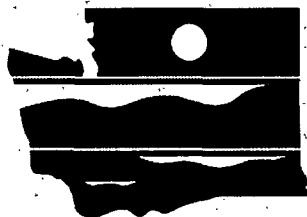
Max CL: 10

Max NO3: 3.28

Generated by the Island County

Hydrogeologic Database: 3/8/2007

Disclaimer: Data presented has been collected from a variety of sources. Island County makes no guarantee as to the validity or accuracy of this data. Please report any errors to the Island County Hydrogeologist



WASHINGTON STATE  
DEPARTMENT OF  
ECOLOGY

# Well Tagging Form

Unique Well Tag No: APH134

## RECORD VERIFICATION (check ☒ one)

- ☐ Well Report available (please attach this form to the well report and submit it to the Ecology Regional Office near you)
- ☐ Verification inconclusive
- ☒ Well Report not available

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## WELL OWNERSHIP IF DIFFERENT FROM WELL REPORT

Name: Quigley Road Water Assn

Street Address: 13402 247th Ave SE

City: Monroe

State: WA

## WELL LOCATION IF DIFFERENT FROM WELL REPORT

Well Address: Quigley Rd/R32905-025-2600

City: Langley

County: Island

T. 29N R. 03E W.M. Sec. 08 NE 1/4 of the NW 1/4

## FOR AGENCY USE ONLY

Latitude: 48 1.311502

Longitude: 122 27.10006

Elevation at land surface 127 feet meters (circle one)

Additional Information, if available:

☐ Location marked on topographic map (please attach)

☐ Location marked on air photo (please attach)



GPS



Topographic Map



Survey



Computer generated



Digital Altimeter



Topographic Map



Other: Computer Generated from

DEM and GPS XY Coordinates

Tag placed and well  
GPS'd by:



ISLAND COUNTY  
PUBLIC HEALTH  
ALWAYS WORKING FOR SAFER AND  
HEALTHIER COMMUNITIES

# FOR AGENCY USE ONLY

## WELL CHARACTERISTICS

Physical Description of well (size of casing, type of well, housing, etc.)

Follow White Fence Line Down On Left. Pumphouse/Well Head Are In Gray Shed W/White Trim On Left.

Location of Well Identification Tag:

Was supplemental tag needed for easy of identifying well?

☐

Yes

☒

No

If yes, where was tag placed?

|   |   |   |   |
|---|---|---|---|
| D | C | B | A |
| E | F | G | H |
| M | L | K | J |
| N | P | Q | R |

SECTION: 29N/03E-08

COMMENTS:

# FOR ECOLOGY WATER RESOURCES PROGRAM ONLY

Water Right #

Date Issued:

Circle One:

Application

Permit

Certificate

Claim

Exempt